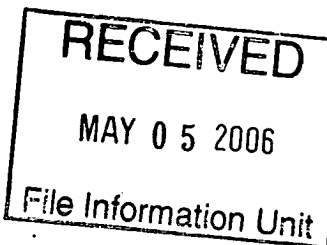


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In re Application of

Yeh

Application Number

10/040,404

Filed

Jan 9, 2002

Paper No.

#7

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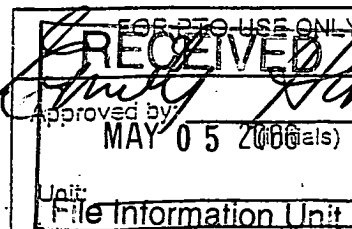
Billy Muller
Typed or printed name

Registration Number, if applicable

301-332-2353

Telephone Number

May 5, 2006
Date





US006955576B2

(12) **United States Patent**
Yeh

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(45) **Date of Patent:** **Oct. 18, 2005**

(54) **SLIDER**

(76) **Inventor:** **Tzong In Yeh**, 4566 Crestwood St.,
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(*) **Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

(21) **Appl. No.:** **10/386,634**

(22) **Filed:** **Mar. 13, 2003**

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Jan. 9, 2002, now abandoned.

(51) **Int. Cl.**⁷ **B63B 1/00**

(52) **U.S. Cl.** **441/65; 441/74**

(58) **Field of Search** **441/65, 74, 70**

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(57)

ABSTRACT

A slider that can resist corrosion of moisture, dirt and ultraviolet of sunlight and prevent the pattern therein from wear and tear. The slider also provides a smooth touching feeling to users. The slider mainly containing: a polyethylene foaming board, a first polyethylene foaming skin, a first plastic film, a second polyethylene foaming skin and a second plastic film. The polyethylene foaming board having a top surface, a bottom surface and edge surfaces. The first polyethylene foaming skin contains an inner surface and an outer surface. The inner surface of the first polyethylene foaming skin is bonded with the top surface and the edge surfaces of the polyethylene foaming board. The first polyethylene foaming skin has a foaming rate less than a foaming rate of the polyethylene foaming board. The first plastic film is bonded with the outer surface of the first polyethylene foaming skin. The second polyethylene foaming skin contains an inner surface and an outer surface. The inner surface of the second polyethylene foaming skin is bonded with the bottom surface of the polyethylene foaming board. The second polyethylene foaming skin has a foaming rate less than the foaming rate of the polyethylene foaming board. The second plastic film is bonded with the outer surface of the second polyethylene foaming skin.

13 Claims, 9 Drawing Sheets

